## CERTIFICATE OF TRANSMISSION BY EFS WEB

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/Dina M. Clark/ Date: December 19, 2008

Name: Dina M. Clark

Attorney Docket: 101384-22

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: KIRK EDWARD VANDEZANDE

USSN.: 10/629,380 FILING DATE: July 29, 2003

FOR: HIERARCHICAL OPTIMIZATION FOR PROCEDURAL EFFECTIVENESS

ART UNIT: 2913 EXAMINER: Shubo Zhou

CUSTOMER NO.: 27,388

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION UNDER § 1.111

Sir:

In response to the Final Office Action mailed September 19, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listings of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.